
From: Carter Cole (Generation - 34) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=CARTER3]
Sent: 4/21/2015 2:54:37 PM
To: Doug Wight (Generation - 34) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=Dougla7]
CC: Michael J Winters (Generation - 34) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=MIC1082]; John Cima (Generation - 34) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=John171]
Subject: FW: Possum Point Ash Pond C Stop Log Sealing - Details and Specifications - Revision 1

Doug,

- F.Y.I., I just received the following note from Greg Florence and I haven't yet followed up with him regarding when to meet at Possum Point. I presume Greg is referring to Dave Craymer (Kramer?).
- It sounds like Greg is suggesting my coming to meet at Possum Point. I have a conflict with a previously scheduled visit to meet with W. J. Rapp workers who are arriving at Roanoke Rapids tomorrow.
- While I fully understand the urgency at Possum Point, the current conditions at Roanoke Rapids are critical and necessitate Power Generation Engineering's confirming that a severe dangerous structural condition does not exist.
- Please indicate availability of other structural folks or perhaps outside engineering resources to provide guidance at Roanoke Rapids if I must be at Possum Point.

Thank you,

Carter

Carter L. Cole, P.E. [Virginia - 015258]

Power Generation Engineering - Dominion Resources Services, Inc.

Phone: 804-273-3049 (Office) 804-399-7820 (Cell)

From: Gregory A Florence (Generation - 3)
Sent: Tuesday, April 21, 2015 2:25 PM
To: Carter Cole (Generation - 34)

Cc: Dennis Rapp; Jeffrey R Marcell (Generation - 3)

Subject: RE: Possum Point Ash Pond C Stop Log Sealing - Details and Specifications - Revision 1

Carter,

Just finished walking down project with Jeff Marcell, Dave Gibson & Tom from WJ Rapp, Currently there is a lot more water flowing from the recent storms yesterday, My understanding is Dave Kramer will be on site tomorrow to look at some items & he will also be looking at this, I would suggest if possible yourself & Dennis Rapp come to ensure we are all understanding the workscope involved, let's see what tomorrow brings with Mr. Kramer & we will schedule from there.



Gregory A. Florence

Maintenance Coordinator

Logistics/ Contractors

Dominion Generation

Possum Point Power Station

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E-Mail: Gregory.A.Florence@Dom.Com

From: Carter Cole (Generation - 34)

Sent: Tuesday, April 21, 2015 11:20 AM

To: Gregory A Florence (Generation - 3)

Cc: Doug Wight (Generation - 34); Michael J Winters (Generation - 34); John Cima (Generation - 34); Jeffrey R Marcell (Generation - 3); Jeffrey C Heffelman (Generation - 3); David Craymer (Generation - 34)

Subject: RE: Possum Point Ash Pond C Stop Log Sealing - Details and Specifications - Revision 1

Importance: High

Greg,

I've completed and attached the revised details for sealing the leaking stop logs at Possum Point Ash Pond C Outlet Box. To summarize the revision:

- Changed specified concrete minimum compressive strength from 3,000 p.s.i. to 4,000 p.s.i. at 28 days. The higher strength concrete is readily available and provides significant benefits at a small cost increase.
- Requested concrete mix design submittals for Power Generation Engineering review.
- Lowered the top of the new concrete wall to approximate Elevation 18'-4".
- Thickened the new wall to 9 inches (per Sika recommendations).
- Specified to inject the SikaFuko Injection Hose 28 days after completing concrete placement.
- In addition to placing the SikaFuko injection hose both (vertical) sides and across bottom of new wall (as indicated in Revision 0), indicated to "turn" the SikaFuko injection hose horizontally near top of new wall towards existing stop log and across the corresponding stop log face at approximately Elevation 18'-0".
- Specified to drill, install suitable injection ports, and inject polyurethane resin (P.U.R.) at each end of stop log (at approximate Elevation 18'-3") to prevent seepage bypassing SikaFuko injection system at top of new wall. I can provide additional guidance on this in discussions with W. J. Rapp.
- Please forward the attached sketches (along with this e-mail noting the revisions) to W. J. Rapp.

Please do not hesitate to (or have W. J. Rapp) call me if you (or they) have questions or need additional information.

Thanks so much,

Carter

Carter L. Cole, P.E. [Virginia - 015258]

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